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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/090,494
	Filing Date	March 4, 2002
	First Named Inventor	Shizuo Kume
	Art Unit	3632
	Examiner Name	Baxter, Gwendolyn Wrenn
Total Number of Pages in This Submission	Attorney Docket Number	10972 P07

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Response B/Amendment Under 37 CFR 1.116; Return receipt postcard; see Remarks.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Replacement Sheets: 12(Fig. 14(prev. Fig. 18)); 13 (Fig. 15(Prev. Fig. 19)); 14 (Fig. 16(Prev. Fig. 20)). Annotated Marked Up Drawings of Previous Figures 18, 19, and 20.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Peter J. Borghetti, Reg. No. 42,345
Signature	
Date	August 27, 2004

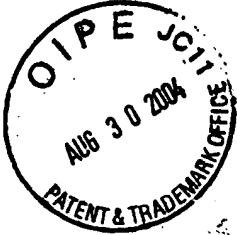
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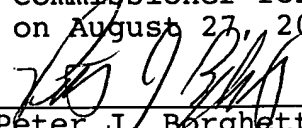
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Reg. No. 42,345

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/090,494 Confirmation No. 6460
Applicant : Shizuo Kume et al.
Filed : March 4, 2002
TC/A.U. : 3632
Examiner : BAXTER, Gwendolyn Wrenn
Title : SEAT RAIL SYSTEM WITH POSITION SENSOR

Docket No. : 10972 P07
Customer No. : 26486

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RESPONSE B/ AMENDMENT AFTER FINAL UNDER 37 CFR 1.116

Sir:

In response to the Office Action (FINAL REJECTION) of May 28, 2004 finally rejecting claims 8-15, Applicants respectfully request that the following amendment be entered, canceling claim 15 without prejudice, amending claims 8-14, and further consider the following remarks that place this Application in condition for allowance or, in the alternative, in better form for appeal.

Appl. No. 10/090,494
Amdt. Dated August 27, 2004
Reply to Office Action of May 28, 2004
Attorney Docket No. 10972 P07

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 6 of this paper.

Amendments to the Drawings begin on page 11 of this paper.

Remarks/Arguments begin on page 12 of this paper.

An **Appendix** including amended drawing figures (replacement sheets and annotated sheets) are attached following page 14 of this paper.